

# BOOX A62 User Manual

## VERSION 1.6

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# Preface

**B**oox is presented by Onyx International, which has a group of professionals who dedicate themselves in designing state-of-the-art reading terminal. The beauty of the Boox is embodied in both its simplicity and its power. As we are going to show you, Boox is an open and flexible platform for both consumers and content providers.

Boox is powered by a 16-level grayscale e-ink screen that looks and feels like paper. Passive lighting and diffuse surface relaxes your eyes and reduces eye strain. By the hand-writing system, you can take notes while reading and sketch up ideas that happen to emerge. Boox takes full advantage of new-generation e-ink screens: extremely low power consumption. Each full charge can sustain a few weeks' reading. By reducing paper consumption while providing a realistic paper-like reading experience, digital content helps to protect the environment without sacrificing convenience or life style.

Boox comes with viewers for most popular ebook and image formats, including PDF/HTML/DJVU/DJV/CHM/EPUB/TXT/FB2/RTF/DOC/DOCX/XLS/XLSX/PPT/PPTX and MobiPocket (NON-DRM). For content partners, we also provide support for custom formats and digital rights management solutions. All of our viewers have standard features such as layout management, font adjustment, full text search, zooming, and page flow.

For a next-generation information device, connectivity is essential. The user can connect to the Internet by build-in Wi-Fi, 3G module or other add-on modules to download new content or surf the web. Customized for the e-ink screen, WebKit, the same software engine as some powerful desktop browsers such as Safari and Chrome, is the web browser of Boox.

Boox is the new reading experience.

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# Guidelines

**For** safe and efficient use of the product, please follow the instructions in this guide.

**Do not** leave the product in direct sunlight for long periods and do not use in extreme high or low temperature environments. This can cause damage to the product and may damage electronic components and/or the battery.

**Do not** put or use Boox in areas of high humidity. Avoid any liquid getting into the product as this can damage the internal electronic circuit.

**Always** place the product on a stable surface. Violently shaking or dropping the product will cause damage to the product and its electronic components.

**Do not** press on the screen or put heavy weights on it.

**Do not** expose your product near magnetic fields.

**Please** use the authorized accessories, do not use third party components or third party accessories.

**Do not** attempt to repair or take the product apart. This will void your warranty. Only qualified personnel from Onyx International Inc. or an authorized Boox maintenance centre can repair the product.

**Do not** use the rechargeable battery if it is damaged in any way.

If the battery leaks liquid, please clean the Boox and replace with a new battery.

If liquid has leaked from the battery and comes in contact with human skin, please carefully rinse and consult a doctor.

**Please** properly dispose of old and waste batteries.

**Do not** use chemical solvent to clean the surface of the product. Please use a soft cloth to wipe off the dust from the surface of the screen of cover.

## **Product disposal instructions**

Product that include the WEEE [The Waste of Electrical and Electronic Equipment] symbol, should not be placed in the normal household rubbish, but should be disposed by using the appropriate WEEE disposal facility. These facilities may be advised to you by your local council or the retailer from which the product was purchased.

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Operating temperature is 0°C to 50°C | Storage temperature is -20°C to 70°C

The latest downloads and product news is available at our website:

[www.onyx-boox.ru](http://www.onyx-boox.ru)

## Precautions

Avoid applying excessive force to the display. The device uses a glass-based display is thus liable to break if mistreated.

Never open the device as this will invalidate any warranty or manufacturer's responsibility. Please contact your Onyx retailer when you have any technical difficulties.

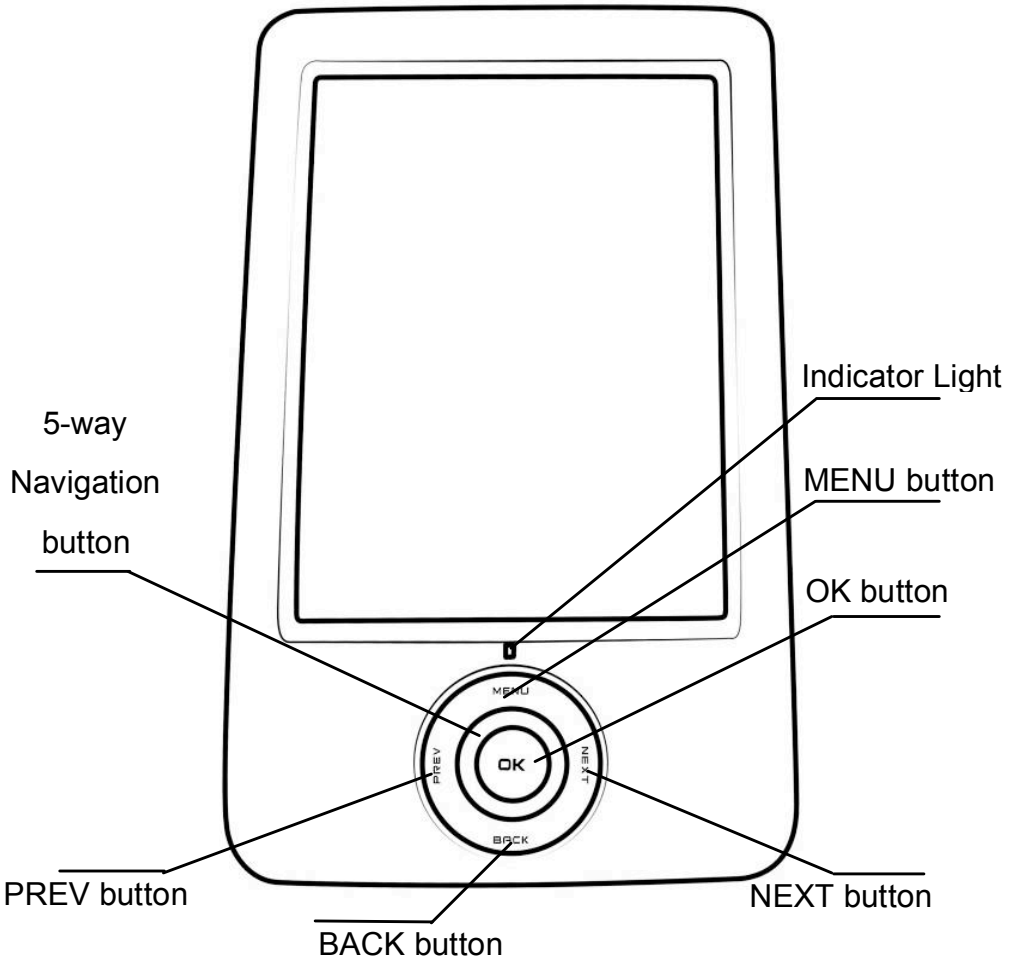
Do NOT expose the device to excessive moisture, rain or heat sources caused by heating equipment.

## Components

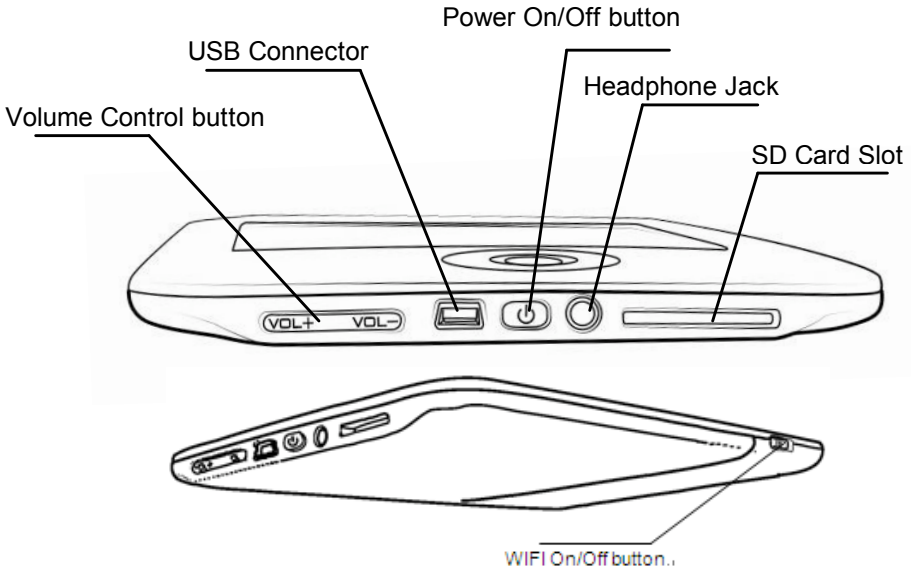
- ✓ Boox A62 eReader
- ✓ Power Adaptor
- ✓ USB Cable
- ✓ Cover
- ✓ Quick Guide
- ✓ User Guide (Pre-installed)
- ✓ Warranty Sheet

# Boox A62 View

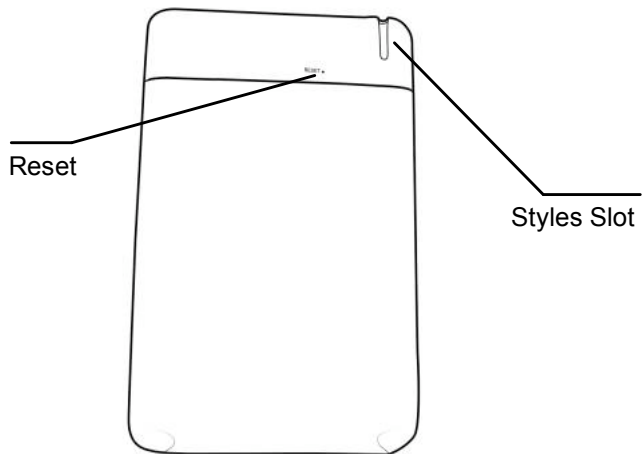
## Front View



# Bottom and Side View



# Back View





## Key Function

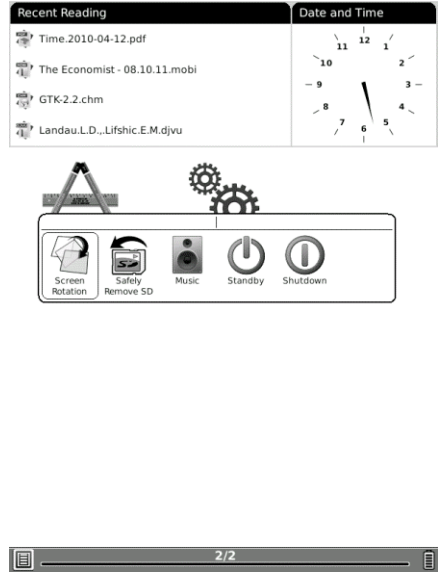
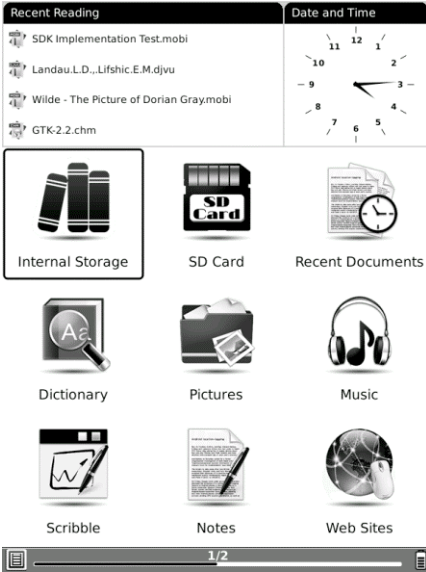
<b>Power On/Off button</b>	<ul style="list-style-type: none"><li>• Press the power key to turn device on</li><li>• Press the power key and hold for 2 seconds to turn device off, similar as selecting shutdown item in menu</li><li>• Press the power key and release it immediately, device turns into sleep mode</li><li>• Press the power key and release it immediately, device wakes up from sleep mode to unlock screen</li></ul>
<b>MENU button</b>	<ul style="list-style-type: none"><li>• Press the menu key to pop up the menu</li><li>• Similar as tapping menu icon with stylus</li></ul>
<b>BACK button</b>	<ul style="list-style-type: none"><li>• Return from current application</li><li>• Return from current view or dialog</li><li>• Turn back to the parent directory</li></ul>
<b>NEXT button</b>	<ul style="list-style-type: none"><li>• Flip to next screen while viewing document</li><li>• Flip to next screen while browsing documents in main view</li></ul>
<b>PREV button</b>	<ul style="list-style-type: none"><li>• Flip to previous screen while viewing document</li><li>• Flip to previous screen while browsing documents in main view</li></ul>
<b>5-way Navigation button</b>	<ul style="list-style-type: none"><li>• Navigate items on current screen, e.g. navigate from Library to SD Card by pressing RIGHT key</li><li>• Turn back to previous view or forward to next view while reading PDF/ePub documents</li><li>• Turn back to previous web page or forward to next page while browsing the website</li></ul>
<b>OK button</b>	<ul style="list-style-type: none"><li>• Press OK button to choose any icon , open documents , confirm your operate choice</li></ul>
<b>Indicator Light</b>	<ul style="list-style-type: none"><li>• The indicator light is on while charging, connecting with PC</li></ul>
<b>Volume button</b>	<ul style="list-style-type: none"><li>• Increase the volume by pressing key Vol+</li><li>• Decrease the volume by pressing key Vol-</li></ul>
<b>WIFI button</b>	<ul style="list-style-type: none"><li>• Turn on the Wi-Fi by sliding the key from bottom to top</li><li>• Turn off the Wi-Fi by sliding the key from top to</li></ul>

	bottom
<b>Headphone Jack</b>	• Diameter of the headphone jack is 3.5mm
<b>SD Card Slot</b>	• Insert SD card to read the content on SD card
<b>Reset</b>	• Reset the device by small pin through the hole, and then press the power button to restart device.
<b>stylus slot</b>	• Put your stylus here while don't use it

## Basic Operations

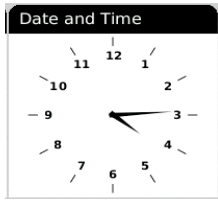
Press and hold the **Power Button** to turn on the device. It will automatically enter the main menu on Home screen after the start-up screen. The main menu includes **Internal Storage, SD Card, Recent Documents, Dictionary, Pictures, Music, Scribble, Notes, Web Sites, Applications** and **Settings**. Press the **PREV/NEXT PAGE Buttons** to turn pages. Press the **5-way Navigation Button** to navigate to the desired icon. Press the **OK Button** to confirm the option. Press the **Back Button** to return the previous operations.

At Home page, press the **MENU Button** to pop up the Desktop Menu. Press the **Navigation Button** to select the desired short cut icon (Screen Rotation, Safely Remove SD, Music, Standby and Shutdown) and to confirm.



## Recent Reading

4 most recent files will be displayed on Recent Reading widget. Press the Navigation Button to select the file and press the OK Button to confirm.








## Date and Time








This widget display current time. Press the Navigation Button to select this widget and to confirm, time and date will be showed on the screen as a screen saver. Press the BACK Button to exit.






# Reading Books

Press the Navigation Button to select the desired book and to enter reading. Press the PREV/NEXT PAGE Button to turn pages. Press the BACK Button to exit reading. Press the MENU Button to popup menu and choose an item to enter the submenu detailed as follows. Submenu will be different according to file format.

	<b>Font</b>	<ul style="list-style-type: none"><li>• <b>By Ratio</b> Configure the font size by several font levels: 100% to 500%. This function is activated while viewing PDF/ePub, and 25% to 400% for CHM/HTML document.</li><li>• <b>By Numbers</b> Configure the font size by actually number. This function is activated while viewing TXT/Mobi(non-drm)/DOC document.</li></ul>
<b>Configure the font size and/or shape while viewing document.</b>		
	<b>style</b>	Press this icon to enter submenu to select fit line spacing.
	<b>Font Family</b>	Configure the font family while viewing a document. The existing font families of device are shown on the menu.
	<b>Encoding</b>	Configure the encoding type while viewing text-based document. The configurable encoding types are shown on the menu.
	<b>Navigation</b>	Navigation operations are used for accessing websites and viewing html-based documents, e.g. CHM /HTML.

	<b>Rotate Screen</b>	Rotate the screen by clicking this button. The screen rotates between 0° and 360° (counterclockwise).
	<b>Full Screen</b>	Set screen status. You can turn on/off full Screen while reading.
	<b>Safely Remove SD</b>	Safely remove SD card from device clicking this button.
	<b>Music</b>	Launch the music player by clicking this button.
	<b>Standby</b>	Turn device into standby status by clicking this button. Once standby, device stops working and screen saver (pictures) appears. Device consumes very little power while standing by. Pressing any key can wake up the device from standby status.
	<b>Shutdown</b>	Shut down device by clicking this button.
	<b>Zooming</b>	<ul style="list-style-type: none"> <li>• <b>Hide Margin</b> Auto hides the margin of files.</li> <li>• <b>To Page</b> To zoom the current page/image to fit the screen.</li> <li>• <b>To Width</b> To zoom the current page/image to fit the width of screen.</li> <li>• <b>To Height</b> To zoom the current page/image to fit the height of screen.</li> </ul>

<p><b>Adjust the zoom of current screen. The screen can be scaled by fixed value. The screen can also be scaled up by given stylus box (selection zoom).</b></p>	<ul style="list-style-type: none"> <li>• <b>Selection Zoom</b> Scale up the current screen by selecting a box. The content in the selected box is enlarged to fill the whole drawing area.</li> <li>• <b>By Ratio</b> To zoom the current page/image by ratio.</li> </ul>
	<p><b>Annotations</b></p>
<p><b>Annotations mean a group of annotation operations, including annotating &amp; sketching.</b></p>	<ul style="list-style-type: none"> <li>• <b>Add Annotation</b> Take annotation on the text of current screen. The annotated texts are highlighted.</li> <li>• <b>Erase Annotation</b> Erase annotation on current screen. The annotations are erased when you click on them or drag the stylus through them.</li> <li>• <b>All Annotations</b> Display all of the annotations by list. The highlighted texts as well as the corresponding page numbers are displayed on the list view.</li> <li>• <b>Sketch</b> Sketch on the content area of current screen by stylus.</li> <li>• <b>Erase Sketch</b> Erase existing sketches by stylus. The sketches are erased when you click on them or drag the stylus through them.</li> <li>• <b>Merge Sketch</b> Merge your sketch on PDF, system will automatically generate a new PDF file to save what you made.</li> <li>• <b>Sketch Colors</b></li> </ul>

	<p>Select the color of sketches. Now black and white are supported.</p> <ul style="list-style-type: none"> <li>• <b>Sketch Shapes</b></li> </ul> <p>Select the shape (line width) of sketches. Now five levels of line widths are supported.</p>
	<h2 style="text-align: center;">Layout</h2> <ul style="list-style-type: none"> <li>• <b>Single Page</b> Only one page is displayed on screen.</li> <li>• <b>Scroll Pages</b> Multiple pages can be displayed on screen. If there are enough blanks besides one page on the screen, the parts of adjacent pages fill these blanks. There is a small spacing between two pages.</li> <li>• <b>Thumbnail View</b> To view the books in 4 thumbnails view.</li> </ul>
<p><b>Select the layout of pages while viewing document.</b></p>	
	<h2 style="text-align: center;">Tools</h2> <ul style="list-style-type: none"> <li>• <b>Search</b> Search for the pattern in current document. The search results in a screen are highlighted.</li> <li>• <b>Table of Content</b> Skip to the table of contents. Press the PREV/NEXT PAGE Buttons to turn pages if available. Press the Navigation Button to select the desired item and to confirm the option. <b>NOTE:</b> The function is available only when the table of contents is in the form of hyperlink.</li> <li>• <b>Slide show</b> Continuously display the pages of a document by slide show.</li> <li>• <b>Glyph embolden</b> Adjust the display contrast of PDF/ePub, from level 1 to level 5, the contrast will be more and more dark.</li> <li>• <b>Add Bookmark</b> Add a bookmark of current page.</li> </ul>
<p><b>Tools represent a group of assistant functions for better reading.</b></p>	



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- **Delete Bookmark**

Delete the bookmark of current page.

- **Show Bookmarks**

Show all bookmarks in a list view. The front text portion as well as the number of the bookmarked page is displayed in an item. You can jump to the target page by selecting the bookmark item.

- **Previous View**

Select previous/next view to retrace the path within a document. Select item Previous View to return to previous screen while browsing document.

- **Next View**

Select item Next View to go to next screen while browsing document. This button is activated only if you have chosen Previous View.

- **Go To Page**

Press the virtual keypad to input the page number. Press ← to backspace. Press the Navigation Button to move to the OK icon to go to the selected page.

- **Show/Hide Hyperlinks**

To display or not display hyperlinks of files(e.g. PDF, doc )

- **Clock**

To show you how many time have read.  
Dictionary Lookup

Look up for the explanation of a pattern string. Please refer to Chapter of Dictionary for details.

- **Text to Speech**

Select Text to Speech icon, it will start to speak from first line of each page. Select this start/stop icon to start speaks and stops.  
Select this setting menu to set speaker,

speed and style.

- **Hand Tool**

Select the hand tool item in the menu to enable browsing through document by stylus.

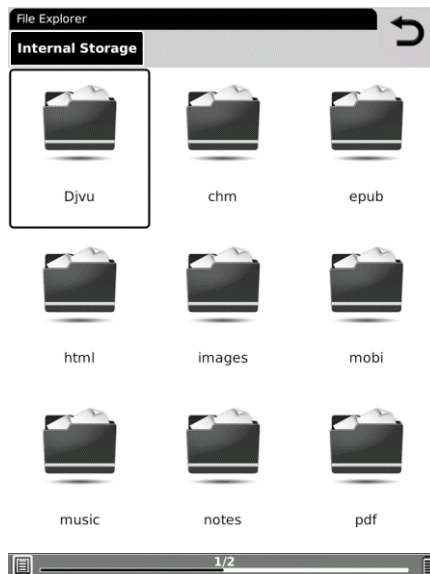
- **Mark & Copy**

Press mark icon to select a word and press copy icon to copy what you mark.



## Internal Storage



The device supports more than 18 types of file formats, including EPUB, PDF, FB2, MOBI, TXT, RTF, PDB, HTM, HTML, CHM, DJVU, DJV, XLS/XLSX, PPT/PPTX, and DOC/DOCX. It also supports compressed files in ZIP and RAR formats. Supports more formats in subsequent firmware upgrade.



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## **Internal Storage Menu**

In the Internal Storage list, press the Menu Button to popup Internal Storage Menu. Press the Navigation Button to select the option and to confirm. Press the BACK Button to exit.

	<b>View</b>	<ul style="list-style-type: none"><li>• <b>Details View</b> Display the contents in details. The details includes name, last access time, read count and reading progress.</li></ul>
View means the way of displaying and arranging contents in main view.		<ul style="list-style-type: none"><li>• <b>Thumbnail View</b> To view the books in thumbnails view.</li><li>• <b>Sort</b> Sort the files by Name, Type, Size, Access Time, Ascending and Descending.</li></ul>
	<b>File</b>	<ul style="list-style-type: none"><li>• <b>Search</b> Search for target file by given pattern. The search results are displayed in the main view.</li><li>• <b>Rename</b> To rename a selected files.</li><li>• <b>Copy</b></li><li>• <b>Cut</b></li><li>• <b>Delete</b></li></ul>
File means the operations to a file.		

## **Reading a Book**

Press the Navigation Button to select the desired book and to start reading. Press the PREV/NEXT PAGE Buttons to turn pages. Press the BACK Button to exit the reading. Press the MENU Button to enter the submenu.

### **Note :**

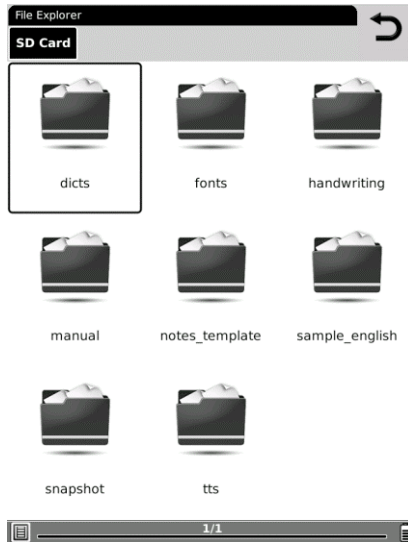
Please refer to Recent Reading/Reading Books for more detailed instructions.



## SD Card

All the files on SD card are displayed in the list. The device supports expansion storage of SD card up to 32GB.

Files no need to store in corresponding file folders; you can put them in anywhere of SD Card. The device can recognize various kinds of files automatically.



<b>dicts</b>	The folder is for dictionary format in StarDict storage. Please refer to Chapter of Dictionary for more detailed instructions.
<b>fonts</b>	The folder is for fonts files storage. You can put font file into this folder and select what you like font when you reading.
<b>handwriting</b>	The folder is for handwriting files storage to recognize what you write (including chinese.dat, Europe.dat, Japanese.dat).
<b>manual</b>	This PDF-format User Manual can be browsed on the device.

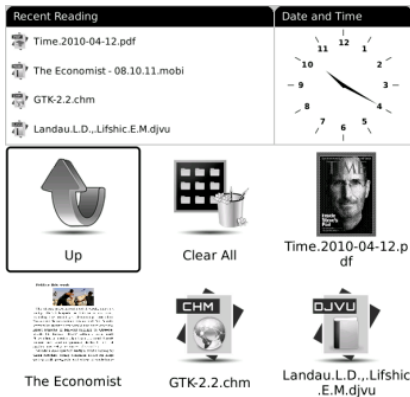
	Press the PREV/NEXT Page Buttons to turn pages. Press BACK to return to main menu. Press the MENU Button to enter Books Menu.
<b>notes_template</b>	The folder is for note template files storage, you can add more PNG formats file to this folder.
<b>snapshot</b>	This is the default folder for saved capture screen.
<b>tts</b>	The folder is for TTS (Text To Speech) files storage, you can add more TTS file to this folder.



**Note:** above folders is system default folder, user can add their own folder to storage all kinds of file.



## Recent Documents

Select the Recent Document icon; all of the recent read documents are displayed. 4 most recent files will be shown on *Recent Reading* widget.







 <p><b>Up</b></p>	<p>Press this Up icon to return home screen.</p>
 <p><b>Clear All</b></p>	<p>Press this Clear All icon to clear all recent reading files.</p>



# Dictionary

StarDict-compatible programs are available for the device. It supports dictionary format in StarDict.



 <b>Dictionaries</b>	Select Dictionaries to show the dictionary list.
 <b>Similar Words</b>	Select Similar Words to show the similar words group.
 <b>Explanation</b>	Select Explanation to show the translation content.
 <b>Lookup</b>	Input letters by software keyboard and then select Lookup to show the translation.

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## **Installing Dictionaries**

Create a new folder named dicts in root directory of the memory card. Download the desired dictionary files in dicts folder. The dictionary will be installed automatically.

NOTE:

User can download these free dictionaries from:

- <http://xdxf.revdanica.com/down/index.php> - Make sure you download them in the StarDict format. Use the pulldown menu on the right-hand side to change from XDXF to StarDict.



Open the downloaded file with an archive extractor like winrar or winzip and extract the downloaded dictionary files to the "dicts" folder of SD card.

For every dictionary you should have a separate folder.

The final folder structure should look something like this:

SDROOT - dicts - dict\_a - dict\_a.ifo

SDROOT - dicts - dict\_a - dict\_a.idx

SDROOT - dicts - dict\_a - dict\_a.dict.dz

and for another dictionary (called dict\_b here):

SDROOT - dicts - dict\_b - dict\_b.ifo

SDROOT - dicts - dict\_b - dict\_b.idx

SDROOT - dicts - dict\_b - dict\_b.dict.dz

Finally, open a file and use the menu to enable the dictionary. Click on a word. Keep trying until it works.

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## ***Consult the Dictionary***

Input the keyword in the text box. Press the Navigation Button upward/downward to select the desired word in the list. Press the Navigation Button rightward/leftward to move the cursor.

Press the Dictionaries icon to select the desired dictionary. Press the Navigation Button to confirm the option and press the BACK Button to exit.

### **NOTE:**

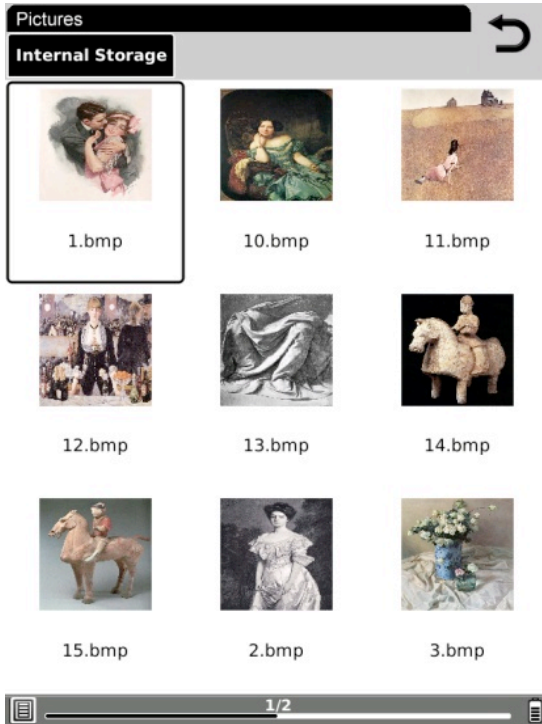
The Dictionary can be used alone, also can be enabled when reading books.







# Pictures

Photos saved on SD card are auto displayed in the list. The device supports picture formats such as TIFF, JPEG, GIF, BMP, and PNG.



## **Pictures Menu**

At the Pictures list, press the Menu Button to enter the Pictures Menu. Press the Navigation Button to select the option and to confirm. Press the BACK Button to exit.

	<h2>View</h2>	<ul style="list-style-type: none"> <li>• <b>Details View</b> Display the contents in details. The details includes name, last access time, read count and reading progress.</li> </ul>
<p>View means the way of displaying and arranging contents in main view.</p>		<ul style="list-style-type: none"> <li>• <b>Thumbnail View</b> To view the books in 4 thumbnails view.</li> <li>• <b>Sort</b> Sort the files by Name, Type, Size, Access Time, Ascending and Descending.</li> </ul>
	<h2>File</h2>	<ul style="list-style-type: none"> <li>• <b>Search</b> Search for target file by given pattern. The search results are displayed in the main view.</li> </ul>
<p>File means the operations to a file.</p>		<ul style="list-style-type: none"> <li>• <b>Rename</b> To rename a selected files.</li> <li>• <b>Copy</b></li> <li>• <b>Cut</b></li> <li>• <b>Delete</b></li> </ul>

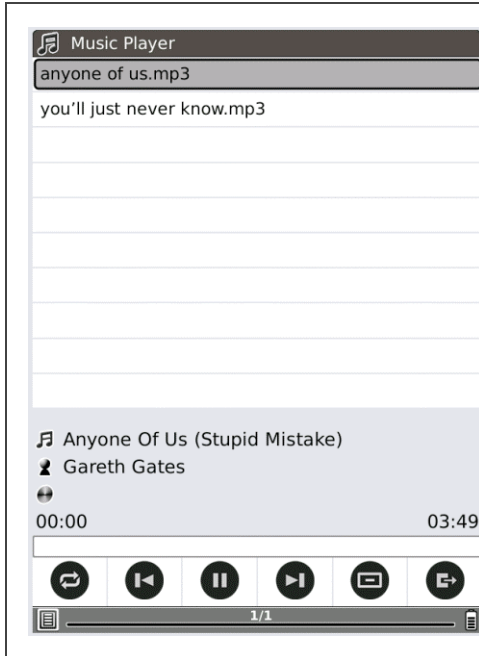


# Music

Music files saved on SD card or Internal Storage are displayed in the list. The device supports MP3 and WAV files formats.

## **Play Interface**

Press the function button to play the desired track. On the Play Interface screen the following operations can be performed.



1. Press the volume button on the bottom of device to adjust the volume level.
2. Press the 5-ways Navigation Buttons to select previous/next track and press OK button to confirm.
3. Press to play/pause the track.
4. Press to turn to previous track.
5. Press to turn to next track.
6. Press to switch between Repeat/Shuffle/Normal playing modes.
7. Press to turn to enter the Background Music Mode
8. Press to close the music player

### **Note: Background Music Mode**

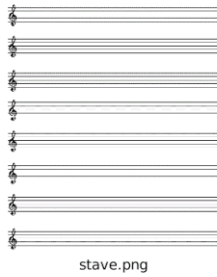
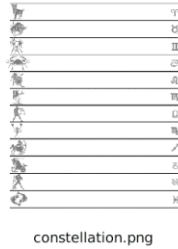
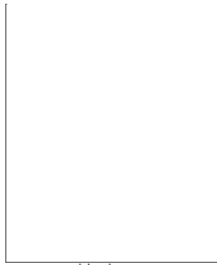
During music playback, press the Back Button to enter the Background Music Mode, in which you can use the device with playing music.

To exit the mode, select the Music icon on the home screen or press MENU button popup shortcut to enter the music playback screen, and then select to quit music player.



# Scribble

- Select Scribble icon, enter the Create Scribble interface.
- Select Create Scribble icon to choose a template for scribble.
- User can add templates to SD card in notes\_template folder.



Recent Reading	Date and Time
1.bmp	
GTK-2.2.chm	
Time.2010-04-12.pdf	
The Economist - 08.10.11.mobi	



Up





# Notes

## Create Notes

- Highlight new notes and press the Navigation Button to create a new note.
- Click on the keypad to input characters.
- Press the BACK Button to pop up the notes dialog box. Highlight YES to save the new notes. Highlight NO to exit to the new notes interface without save.
- Input characters to create a file name. Highlight OK to confirm.

The screenshot shows a mobile application interface for creating notes. It features a 'Recent Reading' section with a list of files: 1.bmp, GTK-2.2.chm, Time.2010-04-12.pdf, and The Economist - 08.10.11.mobi. To the right is a 'Date and Time' section with a digital clock showing 11:56. Below these is a large, empty rectangular area for writing notes. At the bottom, there is a keypad with numbers 1-0, letters q-z, and symbols like '+', '-', '\_', '"', ',', '←', and '↵'. Below the keypad are four buttons: 'Shift', 'Symbol', 'Language', and 'Write'. At the very bottom, there is a status bar with a battery icon, '1/1', and a timer '00:56'.

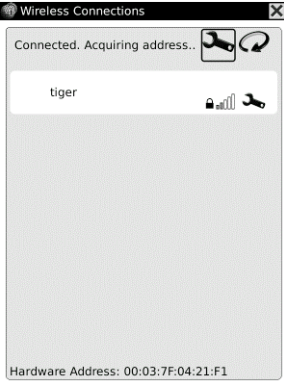





# Web Sites

Before browse website you need to access network through Wi-Fi Configuration.

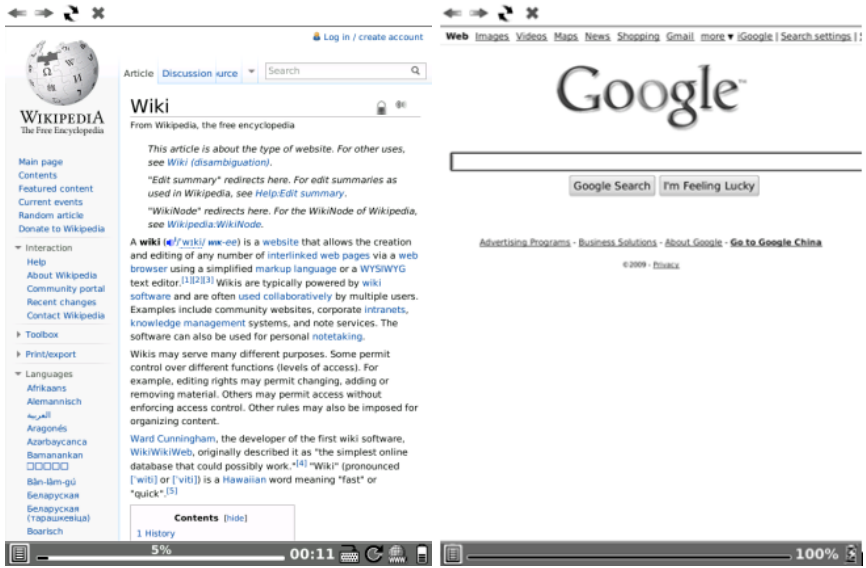
## Wi-Fi Configuration

At the Wi-Fi configuration interface, follow the steps below to enable the function.

	<ul style="list-style-type: none"><li>• Make sure the Wi-Fi switch is turned on (slide upward)</li><li>• The Hardware Address is displayed after Wi-Fi switch is turned on.</li><li>• The device will search for the available Wi-Fi automatically. The available Wi-Fi connection will be displayed in the list.</li><li>• Select  to add a new SSID.</li><li>• Select  to refresh Wi-Fi access points.</li></ul>
	<ul style="list-style-type: none"><li>• Select a wireless network with the Navigation Button and press it to connect to Wi-Fi.</li><li>• Enter the password if the network is encrypted. Connection will be established automatically.</li></ul>




# Web Browser






Upon the successful Wi-Fi connection, select the icon and press the Navigation Button to enter Browser mode. It will automatically enter the preset homepage.



# Browser Menu

Press the Menu Button to browse a web page detailed as follows:

 <p><b>Tool Bar</b></p>	<p>Tool bar provides four functions: <b>going back</b> to the previous website, <b>going forward</b> to the next website, <b>refreshing</b> current website, <b>stopping</b> the loading of current page.</p>
 <p><b>Clock</b></p>	<p>Select clock icon, it can show the current time and reading time. Same function in each kind of e-book content.</p>
 <p><b>Software keyboard</b></p>	<p>Select this software keyboard icon, you can input letters to address bar.</p>

	<p><b>Refresh</b></p>	<p>Select this refresh icon to refresh the web page display.</p>
	<p><b>Website icon</b></p>	<p>Select this website icon, you can input website address and go to the website directly.</p>
	<p><b>Battery Manage</b></p>	<p>Select the Power Manage icon, you can set the time of standby and automatically shut down for the device. If the time of shutdown is set, the device won't enter standby status anymore; in the other side, if set the time of standby, the device won't shutdown automatically.</p>
	<p><b>Proxy</b></p>	<p>Select this icon to set proxy for access internet.</p>
	<p><b>Tools</b></p>	<ul style="list-style-type: none"> <li>• Don't Save Account – Don't automatically preserve Internet account</li> <li>• Hide Account – Hide Internet account</li> <li>• Delete Password – Delete Internet account</li> <li>• Clear Cookies – Clear all cookies of browsed</li> <li>• Don't Auto-load Image – Open this option browser will not load image.</li> </ul>

**NOTE:**

Through built-in web browser, you can access the specified websites. You can input text on website by stylus. A keyboard appears after you put focus on the form. The input text string is displayed on the form after you confirm the input is done (by clicking OK button).





# Applications

In this Application, you can find the Calendar, Clock and Games such apps. More applications will be added later.

◀ 2012 ▶

## January

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

## February

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1	2	3	4	
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29			

## March

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

## April

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

# 11:08

## May

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

## June







Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30






Sat Apr 21 2012



# Settings

Press the Settings icon to enter the Settings mode directly. In the Settings mode, the following settings can be performed.

	<p><b>Language</b> Select the desired language. 31 kinds of languages are available.</p>
	<p><b>Date</b> To adjust the value, press the Navigation Button to move the cursor. Press OK Button to confirm.</p>
	<p><b>Default Font</b> Press the Navigation Button to select the font and press OK to confirm the option. <b><u>Installing Fonts:</u></b> Create a new folder named fonts in root directory of the memory card. Download the desired font files in fonts folder and restart the device. The font will be installed automatically.</p>
	<p><b>Preferred Applications</b> You can select different applications for reading, such as Pdf Reader/FB Reader/Cool Reader/Html Reader/Office Reader.</p>
	<p><b>Start Setting</b> Customize your boot option; select opening recently read documents or opening the main interface when booting the device.</p>
	<p><b>Screen Update</b> Set the refreshing rates, make full screen refreshing after reading certain amount of pages, for example, every 3/5/7/9 pages, or always.</p>

	<p><b>Power Management</b></p> <p>Select the Power Management icon; you can set the time of standby and automatically shut down for the device. If the time of shutdown is set, the device won't enter standby status anymore; in the other side, if set the time of standby, the device won't shutdown automatically.</p>
	<p><b>Format Flash</b></p> <p>Select Format Flash button in settings, you can format the internal flash. Note, after doing this operation all of the data in internal flash would be removed.</p>
	<p><b>Time Zone</b></p> <p>Choose your local time zone.</p>
	<p><b>Stylus Calibration</b></p> <p>If the tip of your stylus does not match with the position on the screen, you can improve the precision by stylus calibration. Follow the guideline displayed on the screen: 'Please press once at each of the marks showed on the screen'. Total 5 points should be click one by one.</p>
	<p><b>About</b></p> <p>Display the technical information of the device.</p>

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# Technical Specifications

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<b>Display</b>	6"
<b>Resolution</b>	800 x 600, 16 Grey scale
<b>Supported File Formats</b>	Book: EPUB, PDF, FB2, MOBI, TXT, RTF, HTML, HTM, CHM, PDB, DJVU, DJV, DOC, DOCX, XLS, XLSX, PPT, PPTX, ZIP
	Music: MP3
	Picture: JPG, BMP, GIF, PNG, TIFF
<b>Adobe DRM</b>	DRM for EPUB/PDF, built-in Adobe Reader Mobile
<b>Expansion Slots</b>	SD card, up to 32GB
<b>Battery</b>	Lithium Battery, 1600 mAh
<b>Other Interfaces</b>	mini USB2.0/3.5mm stereo audio jack
<b>Dimensions</b>	197 mm x 124 mm x 11.6 mm (L x W x H)
<b>Weight</b>	298 g

## **Connect to PC**

Device can be easily connected to PC by USB cable. A dialog pops up immediately after the connection establishes. Select "Yes" to confirm the connection.

You can find at least one removable disk (internal flash of device) on the OS of PC. If you insert SD card in device, the SD card is also displayed as a removable disk.

## **Charge**

- You can charge device by two ways:
- Connect device to PC by USB cable
- Charge device by power adaptor

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# Firmware Update

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You can update the firmware by follow steps:

- Download the latest update package from Onyx website: [www.onyx-boox.ru](http://www.onyx-boox.ru)
- Save the update package in a SD card.
- Make sure the update package is located at the root directory of the SD card. No unzip is needed for this model of device. Just leave the name of update package as it is.
- Insert the SD card into device.
- Restart device, press and hold the OK button. NOTE, the OK button should be pressed before the device restarts. Hold it until you see the message `Software update request detected, checking updates...`

Device updates itself automatically. It restarts after update finishes.

**Note:** Make sure device has enough power to finish the software update (at least 2 grids displayed).

## Disclaimer

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We make every effort to ensure that the information and procedures in this user manual are accurate and complete. No liability can and will be accepted for any errors or omissions. ONYX reserves the right to make any changes without further notice to any products herein.